

**Table 22. Selected Production Expenses on Certified Organic Farms: 2019**

[For meaning of abbreviations and symbols, see introductory text.]

Item	United States	Alabama	Alaska	Arizona	Arkansas	California
Organic certification expense ..... farms	16,581	11	8	62	67	3,012
..... \$1,000	46,645	23	14	234	253	10,373
Certified organic feed purchased for livestock and poultry ..... farms	4,841	3	1	3	40	282
..... \$1,000	1,944,441	385	(D)	(D)	10,213	294,753
Food safety related expense ..... farms	2,969	10	-	30	15	748
..... \$1,000	30,483	47	-	904	35	21,116
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	8,217	7	4	47	32	2,163
..... \$1,000	1,584,222	204	(D)	46,196	3,049	920,358
Seed, annual seedlings, and planting stock .. farms	11,979	11	6	47	21	1,639
..... \$1,000	669,016	148	6	19,917	(D)	204,019
Organic seed, annual seedlings, and planting stock purchased ..... farms	11,303	11	6	45	19	1,493
..... \$1,000	340,460	143	4	12,056	(D)	99,304
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	6,983	7	2	29	15	911
..... \$1,000	328,555	5	(D)	7,860	56	104,715
Item	Colorado	Connecticut	Delaware	Florida	Georgia	Hawaii
Organic certification expense ..... farms	238	63	12	126	102	129
..... \$1,000	988	60	11	504	312	274
Certified organic feed purchased for livestock and poultry ..... farms	25	8	5	10	7	7
..... \$1,000	17,638	37	6,200	12,136	15,550	98
Food safety related expense ..... farms	70	17	-	48	34	24
..... \$1,000	556	18	-	156	210	52
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	148	31	4	75	65	99
..... \$1,000	21,499	2,413	(D)	21,648	7,838	10,449
Seed, annual seedlings, and planting stock .. farms	188	58	6	68	65	51
..... \$1,000	15,604	839	(D)	7,981	4,133	688
Organic seed, annual seedlings, and planting stock purchased ..... farms	151	57	6	59	58	46
..... \$1,000	6,966	706	18	2,469	550	635
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	130	33	2	47	42	21
..... \$1,000	8,638	133	(D)	5,511	3,583	54
Item	Idaho	Illinois	Indiana	Iowa	Kansas	Kentucky
Organic certification expense ..... farms	240	258	595	779	110	185
..... \$1,000	871	552	1,634	1,514	179	98
Certified organic feed purchased for livestock and poultry ..... farms	38	35	342	225	10	86
..... \$1,000	49,310	6,967	105,723	43,424	1,291	18,431
Food safety related expense ..... farms	33	21	38	65	15	22
..... \$1,000	54	92	167	68	15	43
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	135	124	160	307	64	57
..... \$1,000	23,116	4,069	2,972	6,585	2,240	2,313
Seed, annual seedlings, and planting stock .. farms	199	224	490	658	95	140
..... \$1,000	6,783	6,938	13,893	17,965	2,368	3,326
Organic seed, annual seedlings, and planting stock purchased ..... farms	161	219	484	648	88	132
..... \$1,000	2,709	4,107	10,331	12,959	1,064	2,437
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	150	128	214	367	67	87
..... \$1,000	4,074	2,830	3,562	5,006	1,303	890

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**Table 22. Selected Production Expenses on Certified Organic Farms: 2019 (continued)**

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Item	Louisiana	Maine	Maryland	Massachusetts	Michigan	Minnesota
Organic certification expense ..... farms	10	456	121	133	541	635
..... \$1,000	43	798	153	247	2,870	1,378
Certified organic feed purchased for livestock and poultry ..... farms	9	130	41	27	129	169
..... \$1,000	1,176	11,731	8,926	2,365	13,619	17,931
Food safety related expense ..... farms	1	112	29	36	71	49
..... \$1,000	(D)	219	122	114	251	489
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	5	233	68	83	199	284
..... \$1,000	1,453	9,255	4,633	8,721	13,795	11,705
Seed, annual seedlings, and planting stock ... farms	10	314	96	92	468	574
..... \$1,000	456	8,609	2,149	3,150	24,082	23,671
Organic seed, annual seedlings, and planting stock purchased ..... farms	10	306	92	90	440	556
..... \$1,000	456	1,433	1,384	1,543	11,956	9,879
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	-	229	58	57	284	303
..... \$1,000	-	7,176	764	1,606	12,126	13,792
Item	Mississippi	Missouri	Montana	Nebraska	Nevada	New Hampshire
Organic certification expense ..... farms	29	355	208	238	40	80
..... \$1,000	91	733	759	1,155	176	41
Certified organic feed purchased for livestock and poultry ..... farms	20	127	29	31	3	28
..... \$1,000	1,649	55,117	9,237	39,173	90	1,372
Food safety related expense ..... farms	3	21	43	11	8	12
..... \$1,000	7	68	191	17	43	19
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	11	121	117	115	19	27
..... \$1,000	1,560	3,307	5,201	7,510	5,479	2,275
Seed, annual seedlings, and planting stock ... farms	23	256	168	201	32	56
..... \$1,000	419	5,072	6,987	8,262	639	402
Organic seed, annual seedlings, and planting stock purchased ..... farms	21	250	135	180	29	56
..... \$1,000	315	2,938	4,179	4,207	505	302
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	19	113	125	121	18	38
..... \$1,000	105	2,133	2,808	4,056	134	101
Item	New Jersey	New Mexico	New York	North Carolina	North Dakota	Ohio
Organic certification expense ..... farms	68	101	1,321	347	117	784
..... \$1,000	168	242	3,285	1,391	237	1,562
Certified organic feed purchased for livestock and poultry ..... farms	3	11	711	120	3	304
..... \$1,000	3	19,501	214,942	6,192	(D)	31,265
Food safety related expense ..... farms	22	30	165	53	2	101
..... \$1,000	64	99	550	229	(D)	200
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	34	66	443	183	39	265
..... \$1,000	6,479	6,888	30,537	25,204	1,207	7,014
Seed, annual seedlings, and planting stock ... farms	49	81	1,024	207	93	690
..... \$1,000	2,869	1,535	37,505	19,714	3,373	20,762
Organic seed, annual seedlings, and planting stock purchased ..... farms	49	75	996	200	81	682
..... \$1,000	1,776	1,010	21,145	8,016	1,702	15,246
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	33	39	576	142	64	324
..... \$1,000	1,093	525	16,359	11,698	1,672	5,516

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**Table 22. Selected Production Expenses on Certified Organic Farms: 2019** (continued)

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Item	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina
Organic certification expense ..... farms	34	456	1,045	20	39
..... \$1,000	61	1,319	3,140	22	127
Certified organic feed purchased for livestock and poultry ..... farms	10	61	636	1	4
..... \$1,000	1,473	42,481	506,840	(D)	4
Food safety related expense ..... farms	5	97	142	6	10
..... \$1,000	34	645	372	2	21
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	16	290	334	11	18
..... \$1,000	740	57,384	31,606	590	944
Seed, annual seedlings, and planting stock ..... farms	23	318	685	15	31
..... \$1,000	228	13,366	41,568	108	1,997
Organic seed, annual seedlings, and planting stock purchased ..... farms	21	259	676	15	31
..... \$1,000	95	8,839	20,197	(D)	1,667
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	13	228	444	8	20
..... \$1,000	134	4,526	21,371	39	329
Item	South Dakota	Tennessee	Texas	Utah	Vermont
Organic certification expense ..... farms	68	38	233	49	655
..... \$1,000	146	68	967	271	1,167
Certified organic feed purchased for livestock and poultry ..... farms	13	5	19	7	209
..... \$1,000	907	(D)	60,727	8,063	33,193
Food safety related expense ..... farms	-	7	21	10	119
..... \$1,000	-	35	102	27	292
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	26	19	155	23	369
..... \$1,000	681	1,456	30,261	1,796	20,250
Seed, annual seedlings, and planting stock ..... farms	51	34	208	39	342
..... \$1,000	1,278	835	21,607	720	11,452
Organic seed, annual seedlings, and planting stock purchased ..... farms	48	33	177	32	337
..... \$1,000	1,090	793	8,519	525	5,074
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	25	9	142	22	246
..... \$1,000	188	42	13,088	195	6,377
Item	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Organic certification expense ..... farms	163	745	27	1,364	64
..... \$1,000	608	2,642	37	2,746	101
Certified organic feed purchased for livestock and poultry ..... farms	49	89	17	693	6
..... \$1,000	19,086	63,984	7,261	181,161	335
Food safety related expense ..... farms	24	300	5	264	-
..... \$1,000	299	1,747	6	530	-
Hired agricultural labor and contract labor (including wages and benefit expenses) ..... farms	105	464	11	505	37
..... \$1,000	21,667	164,182	206	23,278	1,867
Seed, annual seedlings, and planting stock ..... farms	137	444	13	1,186	53
..... \$1,000	9,328	39,391	96	48,913	1,667
Organic seed, annual seedlings, and planting stock purchased ..... farms	131	395	12	1,168	37
..... \$1,000	6,063	18,441	76	21,777	659
Non-organic seed, annual seedlings, and planting stock purchased ..... farms	67	317	7	600	40
..... \$1,000	3,264	20,949	20	27,136	1,008